S	Silva .
	BI Protein
Search Prote	PubMed Nucleotide Protein Genome Structure PMC Taxonomy Bor
Search From	
Display de	
□1: <u>AADI3</u>	193. NAD-dependent DNA[gi:4235380] BLink, Domains, Links
LOCUS DEFINITION ACCESSION VERSION DBSOURCE KEYWORDS SOURCE ORGANISM	AAD13193 505 aa linear BCT 08-FEB-1999 NAD-dependent DNA ligase [Thermus sp. Vil3]. AAD13193 AAD13193.1 GI:4235380 locus AF092867 accession AF092867.1 . Thermus sp. Vil3 Thermus sp. Vil3
	Bacteria; Deinococcus-Thermus; Deinococci; Thermales; Thermaceae; Thermus.
REFERENCE	1 (residues 1 to 505)
AUTHORS	Tong, J., Cao, W. and Barany, F.
TITLE	Biochemical properties of a high fidelity DNA ligase from Thermus species AK16D
JOURNAL	Nucleic Acids Res. 27 (3), 788-794 (1999)
MEDLINE	99108143
PUBMED	<u>9889274</u>
REFERENCE	2 (residues 1 to 505)
AUTHORS	Tong, J., Cao, W. and Barany, F.
TITLE JOURNAL	Direct Submission Submitted (18-SEP-1998) Microbiology, The Joan and Sanford I. Weill
JOORNAL	Medical College of Cornell University, 1300 York Avenue, Box 62,
	New York, NY 10021, USA
COMMENT	Method: conceptual translation supplied by author.
FEATURES	Location/Qualifiers
source	1505
	/organism="Thermus sp. Vil3"
	/strain="Vil3" /db xref="taxon:88010"
Protei	
TIOCET	/product="NAD-dependent DNA ligase"
CDS	1505
	/coded by="AF092867.1:<1>1515"
	/transl table=11
ORIGIN	- -
	spdspteqv gakpleatfr pirhptrmys ldnaftleev rtfeeriera lgrkgpfvyt
	ehkvdglsv nlyyeegilv wgatrgdget geevtqnllt iptiprrlkg vperlevrge
	ympieaflr lneeleekge kifknprnaa agsfrqkdpr itarrglrat fyalglglee
	glktqldll hwlrekgfpv ehgfaraega egveriyqgw lkerrslpfe adgvvvklde
	slwrelgyt araprfaiay kfpaeeketa lfqvvlqvgr tgqvtpvgil epvfiegsev
	rvtlhnesy iedldvrige wvlvhnaggv ipevlrvlke krtgeerpir wpetcpecgh lvkegkvhr cpnplcpakr feairhyasr kamdigglge kliekllekg lvkdvadlyr
	keedlygle rmgkksaqnl lrqiekskar glerllyalg lpgygevlar nlaahfgtmd
	lleasleel lqveevgelt argiy
//	505

<u>Disclaimer | Write to the Help Desk</u> <u>NCBI | NLM | NIH</u>